UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

12/11/2003

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW WASHINGTON, DC 20005

EXA	MINER
CHERNYS	HEV, OLGA N
ART UNIT	PAPER NUMBER

DATE MAILED: 12/11/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/991,964 11/26/2001 Franz-Josef Rubroder 02481.1671-01 1450

TITLE OF INVENTION: PROCESS FOR THE STABILIZATION OF PROTEINS IN COMPLEX MIXTURES DURING THEIR STORAGE IN AQUEOUS SOLVENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/11/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification				•	, ,,	100 100 100
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-up	with any corrections or	r use Block 1)	recist riansimilai.	of mailing can only be used in This certificate cannot be used	TOT any other accompanying
22852 7	590 12/11/2003			have its own certific	onal paper, such as an assignmeate of mailing or transmission.	ent or formal drawing, mus
DUNNER LLP 1300 I STREET, N		BOW, GARR	ETT &	I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Tran this Fee(s) Transmittal is beir e with sufficient postage for fi fail Stop ISSUE FEE address SPTO, on the date indicated be	smission ng deposited with the Uniter rst class mail in an envelop a above, or being facsimile low.
WASHINGTON, I	DC 20005					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/991,964	11/26/2001		Franz-Josef R	ubroder	02481.1671-01	1450
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CHERNYSHI	EV, OLGA N	1646		514-003000	-	
☐ "Fee Address" indicatic PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND	ence address (or Change of Co (22) attached. on (or "Fee Address" Indication more recent) attached. Use RESIDENCE DATA TO BE an assignee is identified belog it to the USPTO or is being su BE	on form of a Customer E PRINTED ON Tow, no assignee databased under sep	agent) and the attorneys or a will be printed. HE PATENT (printed will appear or parate cover. Con	int or type)	assignee data is only appropria of a substitute for filing an assi	ate when an assignment has gnment.
Please check the appropriate		es (will not be prin	nted on the paten	t); 🛭 individual 🚨	corporation or other private gr	oup entity
4a. The following fee(s) are €☐ Issue Fee	enclosed:		Payment of Fee	` '		
☐ Publication Fee				amount of the fee(s) is er		
☐ Advance Order - # of C	Conies			edit card. Form PTO-203		
			Deposit Account	Number	charge the required fee(s), or o	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee and	l Publication Fee ((if any) or to re-a	pply any previously paid	issue fee to the application ider	ntified above.
(Authorized Signature)		(Date)				
Other than the applicant, a	Publication Fee (if required registered attorney or ager ords of the United States Pate	it or the accioned	a or other mertic	ne in		
completed application form case. Any comments on t suggestions for reducing th Patent and Trademark O 22313-1450. DO NOT SEND TO: Commissioner for Under the Paperwork Red	ion is required by 37 CFR 1 y the public which is to file is governed by 35 U.S.C. 12: so to complete, including gat in to the USPTO. Time will he amount of time you regise burden, should be sent to ffice, U.S. Department of ND FEES OR COMPLET or Patents, Alexandria, Virgin uction Act of 1995, no pelless it displays a valid OMB	vary depending u quire to complete the Chief Informa Commerce, Ale ED FORMS TO nia 22313-1450.	and submitting to pon the individual to this form and ation Officer, U exandria, Virgin THIS ADDRES	ne		



UNITED STATES PATENT AND TRADEMARK OFFICE

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LLP			ART UNIT	PAPER NUMBER
1300 I STREET, NW WASHINGTON, DC 20005			1646	
			DATE MAILED: 12/11/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.